

02/24/00

JC760 U.S. P.T.O.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

For new nonprovisional applications under 37 CFR § 1.53(b)

Attorney Docket No. **2000B009**

Inventor(s) or Application Number

**TENG XU  
JEFFREY L. WHITE**Title **CATALYST PRETREATMENT IN AN OXYGENATE TO  
OLEFINS REACTION SYSTEM**Express Mail Label No. **EL063715335US****APPLICATION ELEMENTS**

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification Total Pages **34**  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications (if any)
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **5**  
*(Informal)*
4. Oath or Declaration Total Pages **2**
- a. ☒ New unsigned (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)  
(for continuation/division with Box 15 completed)  
[Note Box 5]
- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

**ADDRESS TO:****Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231**

5. ☐ Incorporation By Reference (useable if Box 4B is checked)  
The entire disclosure of the prior application, from which a copy of the oath or  
declaration is supplied under Box 4b, is considered to be part of the disclosure of the  
accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449  
☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
14. ☐ Other:

15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_, from which priority is claimed under 35 U.S.C. § 120

Prior application information: Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

16. If a NONPROVISIONAL APPLICATION based upon a foreign or U.S. provisional application, priority is claimed from application

No. \_\_\_\_\_, country \_\_\_\_\_, filed on \_\_\_\_\_.

**17. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label

or ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name **ExxonMobil Chemical Company**

Address **P.O. Box 2149**

City **Baytown**

State

**Texas**

Zip Code **77522**

Country

**U.S.A.**

Telephone

**281-834-1978**

Fax

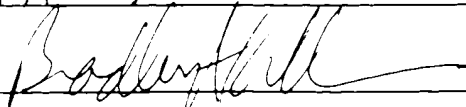
**281-834-2911**

Name (print/type) **Bradley A. Keller**

Registration No. (Attorney)

**37,654**

Signature



Date

**February 24, 2000**

# FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.  
These are the fees effective November 10, 1998

## Complete if Known

Application Number	AWAITED
Filing Date	FEBRUARY 24, 2000
First Named Inventor	TENG XU
Group Art Unit	AWAITED
Examiner Name	AWAITED
Attorney Docket Number	2000B009

Total Amount of Payment **\$1,484.00**

### METHOD OF PAYMENT

- ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:
- Deposit Account Number: **05-1712**
- Deposit Account Name: **Exxon Chemical Patents Inc.**
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

### FEE CALCULATION

#### 1. FILING FEE

Large Entity Fee Code	Fee \$	Fee Description	Fee Paid
101	690	Utility filing fee	<u>690.00</u>
106	310	Design filing fee	_____
107	480	Plant filing fee	_____
108	690	Reissue filing fee	_____
114	150	Provisional filing fee	_____
SUBTOTAL (1)			<u>(\$690.00)</u>

#### 2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
50 - 20 = 30 x	18 =		<u>540.00</u>
Independent Claims	6 - 3 = 3 x	78 =	<u>234.00</u>
Multiple Dependent Claim	260 =		_____

Large Entity Fee Code	Fee \$	Fee Description
103	18	Claims in excess of 20
102	78	Independent claims in excess of 3
104	260	Multiple dependent claim
109	78	Reissue independent claims over original patent
110	18	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		<u>(\$774.00)</u>

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Fee Code	Large Entity Fee	Fee Description
105	130	Surcharge - late filing fee or oath or declaration
127	50	Surcharge - late provisional filing or cover sheet
139	130	Non-English specification
147	2520	For filing a request for reexamination
112	920*	Req. publication of SIR prior to Examiner action
113	1840*	Req. publication of SIR after Examiner action
115	110	Extension for reply within first month
116	380	Extension for reply within second month
117	870	Extension for reply within third month
118	1360	Extension for reply within fourth month
128	1850	Extension for reply within fifth month
119	300	Notice of appeal
120	300	Filing a brief in support of an appeal
121	260	Request for oral hearing
138	1510	Petition to institute a public use proceeding
140	110	Petition to revive - unavoidable
141	1210	Petition to revive - unintentional
142	1210	Utility issue fee (or reissue)
143	430	Design issue fee
144	580	Plant issue fee
122	130	Petition to the Commissioner
123	50	Petitions related to provisional applications
126	240	Submission of Information Disclosure Stmt.
581	40	Recording each patent assignment per property (times number of properties)
146	690	Filing a submission after final rejection (37 CFR 1.129(a))
149	690	For each additional invention to be examined (37 CFR 1.129(b))
Other Fee (specify)		_____
Other Fee (specify)		_____

#### FEES PAID

\*Reduced by basic filing fee paid SUBTOTAL (3) \$

#### SUBMITTED BY

Typed or Printed Name **Bradley A. Keller**

Signature 

Date

February 24, 2000

#### Complete (if applicable)

Reg. Number **37,654**

Deposit Account User ID